

Work Order ID 111416

111416

Page 2

January-15-14 1:05:41 PM

Item ID: D4003-049 Accept ***N900040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: Tank Vent Line Assembly
Start Date: 1/16/14 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 1/16/14 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
140	QC7-Inspect Chemical Conversion Coat	0.00				1			14/02/14
140									
QC	Memo	0.00		DAS					
Quality Control				30					
				9-89					
150		0.00				1			FF
150									14-02-12
Small Fab	Memo	0.00							
Small Fab	Install nut as per dwg								
160	QC5- Inspect part completeness to step on W/O	0.00				1			
160									
QC	Memo	0.00		DAS					
Quality Control				27					
				14/2/13					

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111416

Page 3

January-15-14 1:05:41 PM

Item ID: D4003-049

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Tank Vent Line Assembly

Start Date: 1/16/14 Start Qty: 1.00 *1*

Cust Item ID:

Required Date: 1/16/14 Req'd Qty: 1.00 *1*

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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170

Identify as per dwg & Stock Location: 8T243 0.00

170

Packaging

Memo

0.00

Packaging

1X 14-2 B

DAS
26
9-89

180

QC21- Final Inspection - Work Order Release 0.00

180

QC

Memo

0.00

Quality Control

14-02-14

14-02-13

Picklist Print

January-15-14 1:05:40 PM

Page 1

Work Order ID: 111416

Parent Item: D4003-049

Parent Item Name: Tank Vent Line Assembly

Start Date: 1/16/14

Required Date: 1/16/14

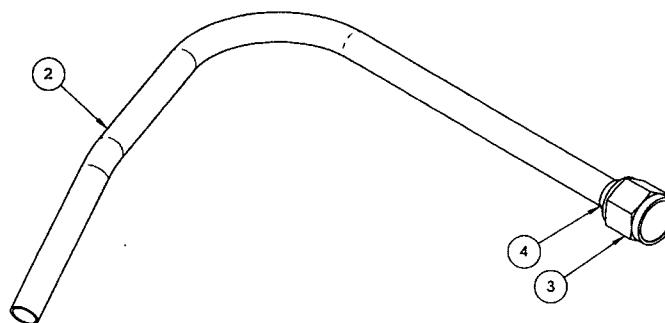
Start Qty: 1.00

Required Qty: 1.00

Comments: IPP rev A 10.01.05 new Issue Prelim EC verified by: DD IPP Rev B 10.05.13 ecn 10-562
EC verified by:DD IPP REV:C 13.04.17 NOW MADE IN HOUSE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
AN818-8D Nut		Purchased	No				Each	35.0000		1	FF	07-02-14	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST348		3							
				m126474		3				1			
				ST551		32							
				m114523		12							
				m127044		20							
M6061T6T0.500W.035 6061-T6 RD Tube .500 x.035W		Purchased	No				f	114.0000		2	FF	07-02-14	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				MAT014		114							
				121848		48							
				M127417		66				2			
MS20819-8D Sleeve		Purchased	No				Each	24.0000		1	FF	07-02-14	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST312		24							
				m126275		24				1			

ITEM NO.	QTY. -049	PART NUMBER	DESCRIPTION	JOHN CAMERON AVIATION PART NUMBER
1	X	D4003-049	TANK VENT LINE ASSEMBLY	JCA-M47-2-17
2	1	D4003-9	VENT LINE	
3	1	AN818-8D	NUT	
4	1	MS20819-8D	SLEEVE	



D4003-049 TANK VENT LINE ASSEMBLY

111416 MJS
17-01-16

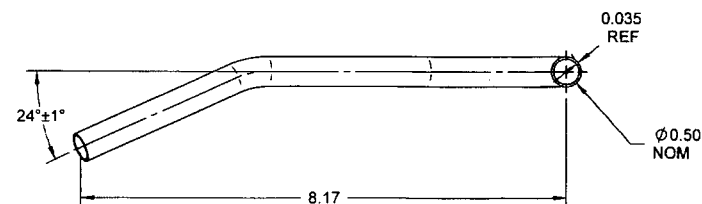
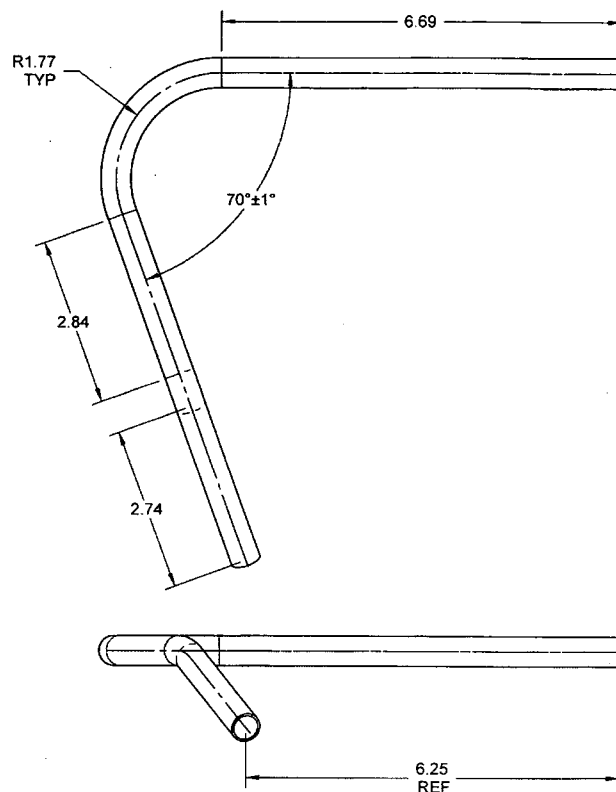
RELEASED
2010-05-05
WJS

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4003-049" AND B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.11 lbs

DESIGN		DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D4003 TITLE LINE DATE 10.02.05	REV. A
DRAWN			SHEET 2 OF 9
CHECKED			SCALE
MFG. APPR.			NTS
APPROVED			
DE APPR.		<small>COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

DART AEROSPACE PART NUMBER	JOHN CAMERON AVIATION PART NUMBER
D4003-9	REF JCA-M47-2-17



D4003-9 VENT LINE

RELEASED
2010-05-05
NMP

NOTES:

- 1) MATERIAL: 6061-T6 OR 6061-T62 ALUMINUM TUBING. Ø0.500 X 0.035 WALL THICKNESS PER WW-T-700/6 OR AMS 4080 OR AMS 4082 OR QQ-A-200/8 OR QQ-A-225/8 REF DART SPEC M6061T60.500W.035
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.08 lbs

DESIGN		DART AEROSPACE LTD	
DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4003	SHEET 7 OF 9
APPROVED		TITLE	SCALE
DE APPR.		LINE	NTS
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INSPECTION SHEET

Measured by: FF	Checked By: DAS 30 9-89	QC inspector:	Engineering Approval (if necessary):
Date 07-02-14	Date 07/02/14	Date	Date